FORM D

SEP 1 5 2006

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NOTI

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES
PURSUANT TO REGULATION D,
SECTION 4(6), AND/OR
UNIFORM LIMITED OFFERING EXEMPTION

OMB APPROVAL							
OMB Number:	3235-0076						
Expires:							
Estimated average burden							
hours per response	9 16.00						

SEC U	SE ONLY
Prelix	Serial
DATE F	RECEIVED
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Name of Offering (check if this is an amendment and name has changed, and indicate change.)	
Ecosphere August 2006 Offering	
Filing Under (Check box(es) that apply): Rule 504 Rule 505 Rule 506 Section 4(6) Type of Filing: New Filing Amendment	ULOE
A. BASIC IDENTIFICATION DATA	/Hun
1. Enter the information requested about the issuer	
Name of Issuer (check if this is an amendment and name has changed, and indicate change.)	
Ecosphere Technologies, Inc.	Cec
Address of Executive Offices (Number and Street, City, State, Zip Code)	00047056
3515 S.E. Lionel Terrace, Stuart FL 34997	(772) 287-4846
Address of Principal Business Operations (Number and Street, City, State, Zip Code) (if different from Executive Offices)	Telephone Number (Including Area Code)
Brief Description of Business	<u> </u>
Water engineering and industrial automation specializing in water filtration and coating remo	oval using ultra-high pressure water
Type of Business Organization Corporation Imited partnership, already formed other (1)	PROCESSED
business trust limited partnership, to be formed	SFP 2 1 2003
Month Year Actual or Estimated Date of Incorporation or Organization: O 4 5 Actual Estimated Date of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State CN for Canada; FN for other foreign jurisdiction)	THOMSON FINANCIAL

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

-	A	П	EN	TI	0N	
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Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predictated on the filing of a federal notice.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

VVV

Enter the information re	rauested for the fol		BASIC IDENTI	FICATION DATA				
	-	•	reanized within	the past five years,				
•			•		of 10	9/ or mare a	factor	s of equity securities of the issuer
	- ·		•	•				• •
		-	-	orate general and ma	naging	; partners of	partne	ersnip issuers; and
• Each general and I	nanaging partner o	parinership i	ssuers.					
Check Box(cs) that Apply:	Promoter	☑ Benefic	ial Owner 💆	Executive Officer		Director		General and/or Managing Partner
Full Name (Last name first, i McGuire, Dennis	f individual)							
Business or Residence Addre 3515 S.E. Lionel Terrace	•	, ,	tate, Zip Code)				• •	
Check Box(es) that Apply:	Promoter	Benefic	ial Owner 🔽	Executive Officer	Z	Director		General and/or Managing Partner
Full Name (Last name first, i Rushing III, James C.	f individual)							
Business or Residence Addre	ss (Number and	Street, City, S	tate, Zip Code)					
3515 S.E. Lionel Terrace,	•							
Check Box(es) that Apply:	Promoter	Benefic	ial Owner	Executive Officer	Ø	Director		General and/or Managing Partner
Full Name (Last name first, Donn Sr., Michael R.	f individual)					· · · · · · · · · · · · · · · · · · ·		
Business or Residence Addre	ess (Number and	Street, City, S	tate, Zip Code)		***			
3515 S.E. Lionel Terrace	, Stuart, FL 3499	7						
Check Box(es) that Apply:	Promoter	Benefic	ial Owner 🔽	Executive Officer	Z	Director		General and/or Managing Partner
Full Name (Last name first, i	f individual)							
McGuire, Jacqueline K.								
Business or Residence Address 3515 S.E. Lionel Terrace	•	, ,	tate, Zip Code)					
Check Box(es) that Apply:	Promoter	☐ Benefic	ial Owner	Executive Officer	Ø	Director		General and/or Managing Partner
Full Name (Last name first, i Sterner, George R.	f individual)							
Business or Residence Addre	ss (Number and	Street, City, S	tate, Zip Code)					
2708 Hatmark Street, Vie								
Check Box(es) that Apply:	Promoter	Benefic	ial Owner	Executive Officer	Z	Director		General and/or Managing Partner
Full Name (Last name first, Allbaugh, Joe M.	f individual)							
Business or Residence Addre 400 North Capital Street	•		state, Zip Code) n, DC 20001					
Check Box(cs) that Apply:	Promoter	Benefic	ial Owner	Executive Officer	Z	Director		General and/or Managing Partner
Full Name (Last name first, Hechtman, Barry I.	if individual)							
Business or Residence Address 8100 SW 81 Drive, #210	,	· · ·	tate, Zip Code)					
	(Use bla	nk sheet, or co	ppy and use addi	tional copies of this	sheet.	as necessary	y)	
			2	of 9				

			ENTIFICATION DATA		
2. Enter the information re	equested for the fol	llowing:			
•		sucr has been organized w	•		
		-	-		a class of equity securities of the issuer.
		-	corporate general and mai	naging partners of	partnership issuers; and
Each general and:	managing partner of	of partnership issuers.			
Check Box(cs) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, Johnson, Stephen R.	if individual)				
Business or Residence Address 3515 S.E. Lionel Terrace		Street, City, State, Zip C 97	ode)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first,	if individual)				
Vinick, Charles					
Business or Residence Addre	ess (Number and	Street, City, State, Zip C	ode)		
2323 Foothill Lane, Santa	Barbara, CA 93	3105			
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, Lavelle, J. Francis	if individual)				
Business or Residence Addr	ess (Number and	Street, City, State, Zip C	ode)		
245 Park Avenue, New Y	ork, NY 10167		· · · · · · · · · · · · · · · · · · ·		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, Grady, Kevin P.	if individual)			**************************************	
Business or Residence Address 3515 S.E. Lionel Terrac	•	Street, City, State, Zip C	ode)		
Check Box(cs) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first,	if individual)				
Business or Residence Addr	ess (Number and	Street, City, State, Zip C	ode)		
Check Box(cs) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first,	if individual)				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Business or Residence Addr	css (Number and	Street, City, State, Zip C	ode)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first,	if individual)				
Business or Residence Addr	ess (Number and	Street, City, State, Zip C	ode)		
	(Usc bla	ink sheet, or copy and use	additional copies of this s	sheet, as necessary)

					B. 12	FORMATI	ON ABOU	t offeri	NG				
1.	1. Has the issuer sold, or does the issuer intend to sell, to non-accredited investors in this offering?									Yes	No ⊠		
	Answer also in Appendix, Column 2, if filing under ULOE.									<u>ku</u> :	\$100 P		
2.	What is	the minim	um investm					=				\$ 50,	00.00
												Yes	No
3.			permit joint									K	
4. Enter the information requested for each person who has been or will be paid or given, directly or indirectly, any commission or similar remuneration for solicitation of purchasers in connection with sales of securities in the offering. If a person to be listed is an associated person or agent of a broker or dealer registered with the SEC and/or with a state or states, list the name of the broker or dealer. If more than five (5) persons to be listed are associated persons of such a broker or dealer, you may set forth the information for that broker or dealer only.													
Ful	l Name (I	ast name	first, if indi	vidual)									
Bus	siness or	Residence	Address (N	umber and	l Street, Ci	ty, State, Z	ip Code)						7
Nar	ne of Ass	ociated Br	oker or Dea	aler					· · · · · · · · · · · · · · · · · · ·				
Stat	tes in Wh	ich Person	Listed Has	Solicited	or Intends	to Solicit I	Purchasers						
	(Check	'All States	or check	individual	States)	••••••			••••••	········	••••••		States
	AL	AK	A7.	AR	CA	CO	CT	DE	DC	FL	GA	HI	n
	lL	IN	IA	KS	KY	LA	ME	MD	MA	Ml	MN	MS	MO
	MT RI	[NE]	NV SD	NH	NJ TX	NM UT	NY	NC VA	ND WA	OII WV	OK WI	OR WY	PA PR
	KI	[ac]	נטטן	TN	[IA]		VT	VA	[WA]	[W V]	WI	(M)	[IK]
Ful	l Name (l	ast name	first, if indi	ividual)									
Bus	siness or	Residence	Address (N	Number an	d Street, C	lity, State, 2	Zip Code)						
Nar	me of Ass	ociated Br	oker or Dea	aler									
Sta	tes in Wh	ich Person	Listed Has	Solicited	or Intends	to Solicit	Purchasers		···· ·				,
	(Check	"All States	or check	individual	States)	••••••			······	•••••		□ \(\Lambda \)	l States
	AL	AK	AZ	AR	CA	CO	CT	DE	[DC]	FL	GÂ	ΉΠ	[ID]
	11,	IN	IA	KS	KY	LA	ME	MD	MA	MI	MN	MS	MO
	MT	NE	NV	NII	NJ	NM	NY	[NC]	ND	OH	OK	OR	PA
	RI	SC	[SD]	TN	TX	UT	VT	VA	WA	WV	Wl	WY	PR
Ful	l Name (Last name	first, if indi	ividual)									
Bu	siness or	Residence	Address (1	Number an	d Street, C	ity, State,	Zip Code)	·····					
	5 4			-1									
Na:	me of As:	sociated Bi	roker or De	aler						AF-:			
Sta			Listed Has									··	1 64-4
	(Check	"All State:	s" or check	individual	I States)						•••••		1 States
	AL	AK	AZ	AR	CA	CO	CT	DE	DC	FL	GΛ	HI	ĪĎ
	IL MT	IN NE	NV	KS NH	KY NJ	I.A NM	ME NY	MD NC	MA ND	MI OH	MN OK	MS OR	MO PA
	RI	SC	SD	TN	TX	UT	VT	VA	WA	WV	W1	WY	PR

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1.	Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if the answer is "none" or "zero." If the transaction is an exchange offering, check		
	this box and indicate in the columns below the amounts of the securities offered for exchange and		
	already exchanged.	Aggregate	Amount Aircady
	Type of Security	Offering Price	Sold
	Debt	S	\$
	Equity	S	
	Common Preferred		
	Convertible Securities (including warrants)	S	\$
	Partnership Interests		
	Other (Specify units of \$50,000 promissory note and 50,000 shares of common stock		
	Total		
	Answer also in Appendix, Column 3, if filing under ULOE.		
2.	Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero."		
		Number Investors	Aggregate Dollar Amount of Purchases § 450,000.00
	Accredited Investors		
	Non-accredited Investors		
	Total (for filings under Rule 504 only)		\$
	Answer also in Appendix, Column 4, if filing under ULOE.		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C — Question 1.		
	Type of Offering	Type of Security	Dollar Amount Sold
	Rule 505		\$
	Regulation A		\$
	Rule 504		\$
	Total		<u>\$_0.00</u>
4	a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the insurer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate.		
	Transfer Agent's Fees		\$
	Printing and Engraving Costs		\$
	Logal Fees	Z	\$ 2,500.00
	Accounting Fees		
	Engineering Fees		\$
	Sales Commissions (specify finders' fees separately)		\$
	Other Expenses (identify)		\$
	Total		\$ 2,500.00
		L	

	C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF P	ROCKEDS	
	b. Enter the difference between the aggregate offering price given in response to Part C — Question 1 and total expenses furnished in response to Part C — Question 4.a. This difference is the "adjusted gross proceeds to the issuer."		\$997,500.00
5.	Indicate below the amount of the adjusted gross proceed to the issuer used or proposed to be used for each of the purposes shown. If the amount for any purpose is not known, furnish an estimate and check the box to the left of the estimate. The total of the payments listed must equal the adjusted gross proceeds to the issuer set forth in response to Part C — Question 4.b above.		
		Payments to Officers, Directors, & Affiliates	Payments to Others
	Salaries and fees		
	Purchase of real estate	 \$	S
	Purchase, rental or leasing and installation of machinery and equipment	 \$	 \$
	Construction or leasing of plant buildings and facilities		<u></u> \$
	Acquisition of other businesses (including the value of securities involved in this offering that may be used in exchange for the assets or securities of another issuer pursuant to a merger)	ק\$	□\$
	Repayment of indebtedness	_	_
	Working capital		
	Other (specify):	\$	
		 \$	S
	Column Totals		
	Total Payments Listed (column totals added)	□ \$ <u>99</u>	7,500.00
	D. FEDERAL SIGNATURE		
sig	e issuer has duly caused this notice to be signed by the undersigned duly authorized person. If this notice mature constitutes an undertaking by the issuer to furnish to the U.S. Securities and Exchange Commiss information furnished by the issuer to any non-accredited investor pursuant to paragraph (b)(2) of I	is filed under Rul sion, upon writter	le 505, the following
	telle ()	Datc September 11, 2	006
	me of Signer (Print or Type) Zitle of Signer (Print or Type)		

5.

James C. Rushing III

- ATTENTION -

Chief Financial Officer

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)